Index of Claims

| Appli | cation/ | Contro | l No. |
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|       |         |        |       |

10/807,143 Examiner

Mohammed Hasan

Applicant(s)/Patent under Reexamination

LIN, WEN-JIAN Art Unit

2873

| 1 | Rejected | ı | (Through numeral)<br>Cancelled | N | Non-Elected  | A | Appeal   |
|---|----------|---|--------------------------------|---|--------------|---|----------|
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| Cla                    | aim      | 1                                       | Date     |          |  |          |              | Claim Date   |                    |                 |          |          |          | Cl       | aim          | Date          |               |          |             |        |          |            |          |          |          |          |          |          |           |          |          |
|------------------------|----------|---|----------|----------|--|----------|--------------|--------------|--------------------|-----------------|----------|----------|----------|----------|--------------|---------------|---------------|----------|-------------|--------|----------|------------|----------|----------|----------|----------|----------|----------|-----------|----------|----------|
|                        | ॿ        | 10/10/01                                |          |          |  |          |              |              |                    |                 | _        | <u>a</u> |          |          |              |               |               |          |             |        | _        | ā          |          |          |          |          |          |          | -         | - 1      |          |
| Final                  | Original | 15                                      |          |          |  |          |              | Į            |                    |                 | Final    | Original | ŀ        |          |              |               |               | 1        |             |        | Final    | Original   |          |          |          |          |          |          | ļ         |          |          |
| "                      | ០        | 12                                      |          |          | l  |          |              |              |                    | ŀ               | "-       | ŏ        |          |          |              |               |               |          |             |        | ш        | ŏ          |          |          |          |          | j        |          | ı         |          |          |
|                        | 1        | =                                       |          | H        | H  |          |              | $\vdash$     | ╁                  |                 |          | 51       | H        | +        | ╁            | H             | +             | +        | H           |        |          | 101        |          | $\dashv$ | $\dashv$ |          | $\dashv$ |          | $\dashv$  | $\dashv$ | ᅱ        |
| 2                      | 2        | =                                       |          | _        | <del>                                     </del> |          | l –          |              | $\dagger$          |                 |          | 52       | $\Box$   | _        | +            | $\Box$        | +             | -        | Н           |        |          | 102        |          |          | 7        | $\dashv$ | 1        |          | $\exists$ | $\dashv$ | ┪        |
| 3                      | 3        | 2                                       |          |          |  |          |              |              |                    |                 |          | 53       |          |          |              |               |               |          |             |        |          | 103        |          |          |          |          |          |          |           | $\neg$   | ヿ        |
| 7                      | 4        | =                                       |          |          | L  |          |              |              |                    |                 |          | 54       | Ш        | $\perp$  |              |               |               |          |             |        |          | 104        |          |          |          |          |          |          |           | $\Box$   |          |
| 5                      | 5        | =                                       |          |          | _  |          |              | L            | 1                  | 丄               |          | 55       | Н        | 4        | _            | $\sqcup$      | _             |          | Ц           |        |          | 105        |          |          | _        | _        | _        |          | _         | _        | ᆜ        |
| 6                      | 6        | Ξ                                       |          | _        | L  | _        | $oxed{oxed}$ | <u> </u>     | ╄                  | ┡               |          | 56       | Щ        |          | 4            |               | +             |          | Ы           |        |          | 106        |          | $\dashv$ | _        | _        |          |          | 4         | 4        | ᆚ        |
| 7                      | 7<br>8   | 11 11                                   | -        | _        | _  | -        | $\vdash$     | ⊢            | +                  | ├               |          | 57<br>58 | $\dashv$ | +        | +            | $\vdash$      | +             | +        | Н           |        |          | 107<br>108 | -        | $\dashv$ | $\dashv$ |          | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$ |
| 9                      | 9        | =                                       | H        |          | $\vdash$   |          | $\vdash$     | ⊢            | ╁                  | ┢               | _        | 59       | $\vdash$ | +        | +            | $\vdash$      | -+            | +        | Н           |        |          | 109        |          | +        | $\dashv$ | -        |          |          | $\dashv$  | $\dashv$ | ᅱ        |
| 10                     | 10       | =                                       | $\vdash$ |          | $\vdash$   |          | H            | <u> </u>     | H                  | ╁               |          | 60       | $\vdash$ | +        | +-           |               | +             | +        | Н           |        |          | 110        |          | $\dashv$ | $\dashv$ | $\dashv$ | -        | $\dashv$ | $\dashv$  | $\dashv$ | ᅱ        |
| 1                      | 11       | ===                                     |          |          |  |          | H            | Ė            | T                  | Т               |          | 61       | H        | 十        | †            | П             | +             | $\top$   | Н           |        |          | 111        |          | $\dashv$ |          | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$  | $\dashv$ | ヿ        |
| 12                     | 12       | =                                       |          |          |  |          |              |              |                    |                 |          | 62       |          |          |              |               | 丁             |          |             |        |          | 112        |          |          |          |          |          |          |           | コ        | ヿ        |
| 13                     | 13       | ======================================= |          |          |  |          |              |              |                    |                 |          | 63       |          | 1        | $\mathbf{L}$ |               |               |          |             |        |          | 113        |          |          |          |          |          |          |           |          | $\Box$   |
| 14                     | 14       | =                                       |          |          |  |          | $\Box$       | 匚            |                    | 匚               |          | 64       | $\Box$   | $\bot$   | Ţ            | П             | $\Box$        |          | П           |        |          | 114        |          |          | $\Box$   | $\Box$   | $\Box$   |          |           | $\Box$   | $\Box$   |
| 12                     | 15       | =                                       |          | _        | _  | _        |              | _            | ↓_                 | <u> </u>        |          | 65       | $\sqcup$ | 4        |              | $\sqcup$      | _             |          | Ш           |        |          | 115        |          |          | _        |          |          |          | _         | _        | _        |
| 16                     | 16       | =                                       | -        |          | ļ  | _        | -            | _            | ┼                  | <u> </u>        |          | 66       | Н        |          | +            | $\vdash$      | +             | <b>-</b> | Н           |        |          | 116        |          |          |          |          |          | _        | _         | $\dashv$ | 4        |
| 17                     | 17<br>18 | -                                       |          |          |  | H        | Н            | ┝            | +-                 | ⊢               |          | 67<br>68 | Н        | -        | +            | Н             | +             | +        | Н           |        |          | 117<br>118 |          | $\dashv$ | -        |          |          |          | -         | $\dashv$ |          |
| <u> </u>               | 19       |   |          |          | -  | H        | H            |              | ╁─╴                | ╌               | $\vdash$ | 69       | $\vdash$ | +        | +-           | $\vdash$      | +             | +        | Н           |        |          | 119        |          | $\dashv$ | $\dashv$ | $\dashv$ | ┥        |          | $\dashv$  | $\dashv$ | 긕        |
|                        | 20       | -                                       |          | _        | -  | -        | H            | $\vdash$     | $\vdash$           | ╁               | _        | 70       | Н        | +        | +            | $\vdash$      | +             |          | H           |        |          | 120        |          | $\dashv$ | $\dashv$ | $\dashv$ |          |          | ┪         | ╗        | $\dashv$ |
|                        | 21       | 1                                       |          |          | $\vdash$   |          |              |              | T                  | 一               |          | 71       | H        | +        | $\top$       |               | +             | +        | H           |        |          | 121        |          | $\dashv$ |          | $\dashv$ | ┪        |          | $\dashv$  | 十        | ᅥ        |
|                        | 22       |   |          |          |  |          |              |              |                    | Г               |          | 72       | H        |          |              | П             |               | ╅        | Ħ           |        |          | 122        |          | $\neg$   | $\neg$   | $\neg$   | 一        |          | 7         | 寸        | ヿ        |
|                        | 23       |   |          |          |  |          |              |              |                    |                 |          | 73       |          |          |              |               |               |          |             |        |          | 123        |          |          | T        | T        |          |          | $\exists$ | ヿ        | $\neg$   |
|                        | 24       |   |          |          |  |          |              |              |                    |                 |          | 74       |          |          |              |               |               |          |             |        |          | 124        |          |          |          |          |          |          |           |          | ╛        |
| $\square$              | 25       | L.                                      |          |          | <u> </u>   | Ш        | $oxed{oxed}$ | <u> </u>     | ╙                  | L               |          | 75       | Ш        | $\perp$  | $\perp$      | $\sqcup$      |               | ┵        | Ш           |        |          | 125        |          | _        | _        | _        |          |          | _         | $\Box$   |          |
|                        | 26       | L                                       | Н        | _        | <u> </u>   | _        | _            | _            | ╄                  | L               |          | 76       | Н        | +        | +            | $\sqcup$      | _             |          | Ш           |        |          | 126        | $\Box$   | $\dashv$ | _        | _        | _        | _        | $\dashv$  | _        | 4        |
| $\vdash$               | 27<br>28 | H                                       | Н        | —        |  | _        | Н            | <u> </u>     | ╀                  | ⊢               |          | 77<br>78 | $\dashv$ | +        | ┿            | $\vdash$      | _             | +-       | Н           |        |          | 127        |          | $\dashv$ |          |          |          | -        |           | _        | 4        |
| <b>-</b>               | 29       | $\vdash$                                |          | _        | $\vdash$   | ┢        | $\vdash$     | -            | +                  | H               | $\vdash$ | 79       | $\vdash$ | +        | +            | $\vdash$      | ┿             | +        | Н           |        |          | 128<br>129 |          | $\dashv$ | $\dashv$ | ᅱ        | -        | $\dashv$ | -         | $\dashv$ | $\dashv$ |
| $\vdash$               | 30       |   | -        |          | -  | H        |              | ┝            | $\vdash$           |                 |          | 80       | $\vdash$ | $\dashv$ | +-           |               |               |          | Н           |        |          | 130        | $\dashv$ | -        |          |          | ┥        | -        | +         | $\dashv$ | $\dashv$ |
|                        | 31       | $\vdash$                                |          |          | H  |          |              | $\vdash$     | 一                  | -               |          | 81       | $\dashv$ | +        | +            | $\vdash$      | +             |          | Н           |        |          | 131        | $\dashv$ | $\dashv$ | ┨        | -        | $\dashv$ | ᅱ        | $\dashv$  | $\dashv$ | ㅓ        |
|                        | 32       |   |          |          |  |          |              |              | T                  |                 |          | 82       |          | ┪"       | +-           | $\vdash$      | +             |          | П           |        |          | 132        |          | $\dashv$ | _        | 7        | 7        | 一        | 寸         | 寸        | ᅥ        |
|                        | 33       |   |          |          |  |          |              |              |                    |                 |          | 83       |          |          |              | П             |               |          |             |        |          | 133        |          | $\neg$   | $\neg$   | 一        |          |          | $\neg$    | $\neg$   | $\neg$   |
|                        | 34       |   | Ш        |          | Щ  | Ш        |              |              | $oxed{\Box}$       |                 |          | 84       | $\Box$   |          |              | $\Box$        |               |          |             |        |          | 134        |          |          | $\Box$   |          |          |          |           | $\Box$   |          |
| $\vdash \vdash$        | 35       | Щ                                       |          | Щ        | $\sqcup$   | Щ        | Ш            |              | ــــ               | Щ               |          | 85       | 4        | 4        | 4            | $\sqcup$      | $\perp$       |          | Ш           |        |          | 135        |          | $\perp$  | $\perp$  | _]       | $\Box$   | _]       |           | _        | コ        |
| $\vdash \vdash$        | 36       | H                                       | Щ        |          | $\vdash$   | Н        | Щ            |              | ₩                  | $\vdash \vdash$ |          | 86       | $\dashv$ | -        | +            | $\vdash \mid$ | +             | +        | Щ           |        |          | 136        | _        | _        | _        | _        | 4        | $\perp$  | $\dashv$  | $\dashv$ | $\dashv$ |
| $\vdash \vdash \vdash$ | 37<br>38 | $\vdash$                                | $\vdash$ | $\vdash$ | $\vdash$   | Н        | $\vdash$     | $\vdash$     | ├                  | $\vdash$        |          | 87<br>88 | $\dashv$ | -        | +            | $\vdash \mid$ | +             | +-       | H           |        |          | 137        | $\dashv$ | $\dashv$ | ᅱ        | _        | 4        | _        | $\dashv$  | $\dashv$ | $\dashv$ |
| $\vdash$               | 39       | $\vdash$                                | Н        | -        | $\vdash$   | H        | $\vdash$     | $\vdash$     | ╁                  | $\vdash$        |          | 89       | $\dashv$ | +        | +            | $\vdash$      | +             | +        | H           |        |          | 138<br>139 | $\dashv$ | $\dashv$ | ᅱ        | $\dashv$ |          | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$ |
| Н                      | 40       | $\vdash$                                | H        | _        | Н  | H        | $\vdash$     | $\vdash$     | $\vdash$           | Н               |          | 90       | +        | +        | +            | ╁┼            | -             | +        | H           |        | -+       | 140        | $\dashv$ | $\dashv$ | ᅱ        | $\dashv$ | ┥        | $\dashv$ | $\dashv$  | $\dashv$ | $\dashv$ |
| Н                      | 41       | П                                       | Н        |          | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$     |                    | Н               |          | 91       | $\dashv$ | +        | +            | $\vdash$      | 十             | +        | H           | i i    |          | 141        | $\dashv$ | $\dashv$ | ᅥ        | $\dashv$ | +        | ᅱ        | $\dashv$  | $\dashv$ | $\dashv$ |
|                        | 42       |   |          |          |  |          |              |              | П                  |                 |          | 92       |          | 1        | 1            | $\sqcap$      | 丁             |          | П           |        |          | 142        |          | $\dashv$ | 寸        | 7        | $\neg$   | _        | 寸         | 寸        | ᅱ        |
|                        | 43       |   |          |          |  |          |              |              |                    |                 |          | 93       |          |          | $\perp$      |               |               |          |             |        |          | 143        | ╛        |          | J        |          |          | ╛        |           | 寸        | $\neg$   |
| Ш                      | 44       | Ш                                       | $\Box$   |          | Ш  | Ш        |              | $oxed{\Box}$ |                    |                 |          | 94       | $\Box$   | $\perp$  | oxdot        | П             | $\Box \Gamma$ |          |             |        |          | 144_       |          | $\Box$   |          |          |          |          |           | $\Box$   |          |
|                        | 45       | Щ                                       | $\Box$   |          | Ш  | Ш        |              |              | $oldsymbol{\perp}$ | Щ               |          | 95       | $\Box$   |          |              | Щ             | $\perp$       | $\Box$   |             |        |          | 145        | $\Box$   | $\Box$   | _]       | $\Box$   | $\Box$   | $\Box$   | I         | $\bot$   | $\Box$   |
|                        | 46       |   | Щ        | _        | Щ  | $\sqcup$ | $\sqcup$     | <u> </u>     | $\vdash$           | Щ               |          | 96       | _        | - -      | $\perp$      | Ш             | 4             | $\bot$   | Ш           |        |          | 146        | _        | $\dashv$ | _        |          | _        |          | 4         | 4        | $\dashv$ |
| $\vdash$               | 47       | Н                                       | $\dashv$ | _        | $\vdash$   |          | $\dashv$     | _            | $\vdash$           | Н               |          | 97       | +        | -        | +            | $\sqcup$      | - -           | -        |             |        |          | 147        | 4        |          | $\dashv$ | 4        | $\dashv$ | _        | -         | 4        | 4        |
| $\vdash$               | 48<br>49 | Н                                       | $\vdash$ |          | $\vdash$   | $\vdash$ | $\vdash$     | Ι            | -                  | Н               | _        | 98<br>99 | -        | +-       | +            |               |               | -        | $\square$   |        | $\dashv$ | 148        | -        | $\dashv$ | $\dashv$ |          | $\dashv$ |          | +         | $\dashv$ | $\dashv$ |
| $\vdash \vdash$        | 50       | $\vdash$                                |          | $\dashv$ | H  | $\vdash$ | $\dashv$     | H            | $\vdash$           | Н               | $\dashv$ | 100      | -        | +-       | +            | $\vdash$      | -+-           | +        | H           | 1      |          | 149<br>150 | -        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |          | +         | +        | $\dashv$ |
| $\vdash$               |          | لب                                      |          |          | لـــا  | ш        |              | _            |                    |                 |          | 100      |          |          |              |               |               |          | <b>∟</b> ⊒: | :::::[ | . 1      | 130        |          |          |          |          |          | 1        | - 1       | I        | - 1      |